

10/19/01  
JCC771-US  
S10

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10/19/01  
JCC771-US  
S10UTILITY  
PATENT APPLICATION  
TRANSMITTAL(Only for new nonprovisional applications  
under  
37 CFR 1.53(b))

Attorney Docket No.

P01-3673

First Inventor

Stephen J. Sicola et al.

Title

METHOD AND APPARATUS FOR  
SENSING POSITIONS OF DEVICE  
ENCLOSURES WITHIN MULTI-  
SHELF CABINETS

Express Mail Label No.

EL910769486US

10/038231  
10/19/01  
S10  
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## APPLICATION ELEMENTS

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1.  Fee Transmittal Form  
(submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27
3.  Specification [ total pages 24 ]  
(preferred Arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) [ 5 total sheets ]
5.  Oath or Declaration [ total sheets 2 ]
  - a.  Newly Unexecuted (original or copy)
  - b.  Copy from prior appl. (37 C.F.R. § 1.63(d))
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. (See 37 CFR 1.76)
7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a.  Computer Readable Form
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
9.  Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (coversheet/document(s))
10.  37 CFR. 3.73(b) Statement (when there is an assignee)  Power of Attorney
11.  English Translation Document
12.  IDS & Form 1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)
15.  Certified Copy of Priority Document(s)
16.  Request & Certification under 35 USC 122(b)(2)(B)(i)
17.  Other: Certificate of Mailing by Express Mail

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below  
and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  
 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:   /    
 Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
 The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label **25235** or  Correspondence address below



Name

Address

City

Country

State

ZIP

Telephone

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Name  
(Print/Type)

William J. Kubida

Registration No.

29,664

(Signature)

Date **19 Oct 2001**

JC971 U.S.  
10/19/01FEE TRANSMITTAL  
for FY 2001

TOTAL AMOUNT OF PAYMENT (\$) (\$ 758.00)

Complete if Known	
Application Number	
Filing Date	Herewith
First Named Inventor	Stephen J. Sicola et al.
Examiner Name	
Group / Art Unit	
Attorney Docket No.	P01-3673

## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  
50-1123

Deposit Account Number

Deposit Account Name  
Hogan & Hartson L.L.P.

Charge Any Additional Fee Required Under  
37 CFR §§ 1.16 and 1.17

Applicant claims small entity status.  
See 37 CFR 1.27

2.  Payment Enclosed:  
 Check    Money Order    Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
740	370	Utility Filing Fee	740.00
330	165	Design filing fee	
510	255	Plant filing fee	
740	370	Reissue filing fee	
160	80	Provisional filing fee	
SUBTOTAL (1) (\$ 740.00)			

## 2. EXTRA CLAIM FEES

Total Claims	-20**	Extra Claims	Fee from below	=	Fee Paid
21		1		=	18
Independent Claims	-3**	0		=	0
Multiple Dependent				=	0

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9   Claims in excess of 20
102	84	202 42   Independent claims in excess of 3
104	280	204 140   Multiple dependent claim, if not paid
109	84	209 42   **Reissue independent claims over original patent
110	18	210 9   **Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$ 18.00)		

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SIR after Examiner action	
110	55	Extension for reply within first month	
400	200	Extension for reply within second month	
920	460	Extension for reply within third month	
1,440	720	Extension for reply within fourth month	
1,960	980	Extension for reply within fifth month	
310	155	Notice of Appeal	
310	155	Filing a brief in support of an appeal	
270	135	Request for oral hearing	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive - unavoidable	
1,240	620	Petition to revive - unintentional	
1,240	620	Utility issue fee (or reissue)	
440	220	Design issue fee	
600	300	Plant issue fee	
130	130	Petitions to the Commissioner	
50	50	Processing fee under 37 CFR 1.17(q)	
180	180	Submission of Information Disclosure Stmt	
40	40	Recording each patent assignment per property (times number of properties)	
710	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
710	355	For each additional invention to be examined (37 CFR § 1.129(b))	
710	355	Request for Continued Examination	
900	900	Request for expedited examination of a design application	
Other fee specify)			

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ .00)

## SUBMITTED BY

Name  
(Print/Type)  
Signature

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Registration No.  
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Date

19 Oct 2001

PATENT  
EXPRESS MAIL NO. EL910769486US  
Attorney Docket No. P01-3673  
Client/Matter No. 68854.0188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Stephen J. Sicola et al.

Serial No. \_\_\_\_\_

Filed: Herewith

For: METHOD AND APPARATUS FOR SENSING POSITIONS OF  
DEVICE ENCLOSURES WITHIN MULTI-SHELF CABINETS

Group Art Unit: \_\_\_\_\_

Examiner: \_\_\_\_\_

CERTIFICATE OF MAILING BY EXPRESS MAIL

BOX PATENT APPLICATION

BOX PATENT APPLICATION  
Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

The undersigned hereby certifies that the following documents:

1. Utility Patent Application Transmittal;
2. Fee Transmittal and \$758 filing fee;
3. Utility Patent Application;
4. Unexecuted Declaration;
5. 5 sheets of drawings;
6. Information Disclosure Statement, Form PTO-144 photocopies of 5 references
7. Return postcard; and
8. Certificate of Mailing By Express Mail

Application were deposited as "Express Mail",  
U.S. Patent and Trademark Office, Washington, D.C. 20591, on [REDACTED] Commissioner of Patents and Trademarks.

7. photocopies of 5-12  
8. Return postcard; and  
8. Certificate of Mailing By Express Mail  
relating to the above application, were deposited as "Express Mail", Mailing Label No. EL910769486US  
with the United States Postal Service, addressed to The Commissioner of Patents and Trademarks,  
Washington, D.C., 20231, 19 October 2001. 

19 October 2001

Date

19 October 2001

Date

Mailer

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